IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.:	116624

Date: July 23, 2003

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RULE §1.53(b)



Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

ELECTROMAGNETIC TRANSDUCER LAMINATE, ELECTROMAGNETIC

TRANSDUCER, THIN FILM MAGNETIC HEAD, MAGNETIC HEAD ASSEMBLY, MAGNETIC REPRODUCING APPARATUS, AND METHOD OF MANUFACTURING

ELECTROMAGNETIC TRANSDUCER

By (Inventors):

Takashi ASATANI, Fujimi KIMURA

\boxtimes	Formal drawings (Figs. 1-21; 16 sheets) are attached.
	Use Figure for front page of Publication.
\boxtimes	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to TDK Corporation.
	The executed Assignment is filed herewith.
	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
	Priority of foreign application No. 2002-239456 filed August 20, 2002 in Japan is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application(s) is filed herewith.
	This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that
	the invention disclosed in this application has not been and will not be the subject of an application filed in another
	country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
X	The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED NO. EXTRA			
BASIC FEE				
TOTAL CLAIMS	26 - 20	= *6		
INDEP CLAIMS	3 - 3	= *0		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				
* If the difference is less than zero, enter "0".				

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 375	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 42 =	\$	<u>OR</u>		
+ 140 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		
	1 5			

OTHER THAN A **SMALL ENTITY**

RATE	FEE	
	\$ 750	
x 18	\$ 108	
x 84	\$	
+ 280	\$	
TOTAL	\$ 858	

 \boxtimes Check No. 144481 in the amount of \$858 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

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John S. Kern

Registration No. 42,719